## SRCH NOTES

L Number	Hits	Search Text	DB	Time stamp
1	993	brenner.in.	DERWENT	2004/04/15 12:10
2	2048	brenner.in.	USPAT; US-PGPUB;	2004/04/15 12:10
3	0	6613511.pn. and repeat	DERWENT USPAT; US-PGPUB;	2004/04/15 12:13
4	0	6613511.pn. and duplicate	DERWENT USPAT; US-PGPUB;	2004/04/15 12:13
5	1	6613511.pn. and additional	DERWENT USPAT; US-PGPUB;	2004/04/15 12:14
6	1	6613511.pn. and repeat\$	DERWENT USPAT; US-PGPUB;	2004/04/15 12:49
7	2048	brēnner.in.	DERWENT USPAT; US-PGPUB;	2004/04/15 14:34
8	88	brenner.in. and growing	DERWENT USPAT; US-PGPUB;	2004/04/15 12:49
9	53	brenner.in. and growing and ligat\$	DERWENT USPAT; US-PGPUB;	2004/04/15 12:50
11	104	brenner.in. and ((making or synthe\$ or growing or extend\$ or extens\$) same (oligonuc\$ or polynuc\$ or nucleic\$))	DERWENT USPAT; US-PGPUB; DERWENT	2004/04/15 13:30
12	1	5888737.pn. and repeat\$	USPAT; US-PGPUB; DERWENT	2004/04/15 13:40
13	1	5888737.pn. and IIS	USPAT; US-PGPUB; DERWENT	2004/04/15 13:19
14	0	(brenner.in. and ((making or synthe\$ or growing or extend\$ or extens\$) same (oligonuc\$ or polynuc\$ or nucleic\$))) and (cleavage near substrate)	USPAT; US-PGPUB; DERWENT	2004/04/15 13:30
15	0	(brenner.in. and ((making or synthe\$ or growing or extend\$ or extens\$) same (oligonuc\$ or polynuc\$ or nucleic\$))) and	USPAT; US-PGPUB; DERWENT	2004/04/15 13:31
16	0	(cleavage near matrix) (brenner.in. and ((making or synthe\$ or growing or extend\$ or extens\$) same (oligonuc\$ or polynuc\$ or nucleic\$))) and (cleavage near bead)	USPAT; US-PGPUB; DERWENT	2004/04/15 13:31
17	10	(brenner.in. and ((making or synthe\$ or growing or extend\$ or extens\$) same (oligonuc\$ or polynuc\$ or nucleic\$))) and (cleavage near termina\$)	USPAT; US-PGPUB; DERWENT	2004/04/15 13:34
18	2		USPAT; US-PGPUB; DERWENT	2004/04/15 15:20
19	0	5888737.pn. and (second near site)	USPAT; US-PGPUB; DERWENT	2004/04/15 15:20
20	2	5888737.pn. and (second)	USPAT; US-PGPUB; DERWENT	2004/04/15 13:41
21	0	5714330.pn. and phospatase	USPAT; US-PGPUB; DERWENT	2004/04/15 14:26
22	1.	5714330.pn. and exonuclease	USPAT; US-PGPUB; DERWENT	2004/04/15 14:28
23	1	5714330.pn. and solid	USPAT; US-PGPUB; DERWENT	2004/04/15 14:30
24	1	5714330.pn. and biotin	USPAT; US-PGPUB; DERWENT	2004/04/15 14:30
<u> </u>	J			

25	1	5714330.pn. and loop	USPAT; US-PGPUB;	2004/04/15 14:31
26	1	5888737.pn. and loop	DERWENT USPAT; US-PGPUB;	2004/04/15 14:33
27	0	brenner.in. and (loop near substrate)	DERWENT USPAT; US-PGPUB;	2004/04/15 14:49
28	5	brenner.in. and (loop same substrate)	DERWENT USPAT; US-PGPUB;	2004/04/15 14:35
30	. 0	brenner.in. and (loop near immobil\$)	DERWENT USPAT; US-PGPUB;	2004/04/15 14:59
29	93	brenner.in. and loop	DERWENT USPAT; US-PGPUB;	2004/04/15 14:39
31	490	array and DNA and (loop same substrate)	DERWENT USPAT; US-PGPUB;	2004/04/15 14:40
32	19	array and DNA and (loop same substrate) and	DERWENT USPAT;	2004/04/15 14:43
33	6578	(loop same immobili\$) array and DNA and ((loop near attached or	US-PGPUB; DERWENT USPAT;	2004/04/15 15:47
34	1	immobili\$) same substrate) array and DNA and ((loop near (attached or	US-PGPUB; DERWENT USPAT;	2004/04/15 15:23
35	2	<pre>immobili\$)) same substrate) (array or chip or microarray) and DNA and</pre>	US-PGPUB; DERWENT USPAT;	2004/04/15 14:48
		((loop near (attached or immobili\$)) same (substrate or solid or bead or chip or matrix))	US-PGPUB; DERWENT	
36	98	loop near (attach\$ or immobil\$ or anneal\$ or bead or matrix or solid) and DNA	USPAT; US-PGPUB;	2004/04/15 14:54
37	36	loop near (attach\$ or immobil\$ or anneal\$ or bead or matrix or solid) and	DERWENT USPAT; US-PGPUB;	2004/04/15 14:54
38	94	435/6.ccls. (anneal\$ or attach\$ or immob\$) near (loop or hairpin) and 435/6.ccls.	DERWENT USPAT; US-PGPUB;	2004/04/15 15:03
39	162	(anneal\$ or attach\$ or immob\$ or ligat\$ or link\$) near (loop or hairpin) and	DERWENT USPAT; US-PGPUB;	2004/04/15 15:21
40	0	435/6.ccls. and solid 5714330.pn. and ribozyme	DERWENT USPAT; US-PGPUB;	2004/04/15 15:20
41	0	5888737.pn. and ribozyme	DERWENT USPAT; US-PGPUB;	2004/04/15 15:20
43	8	ribozyme\$ same "type IIS"	DERWENT USPAT; US-PGPUB;	2004/04/15 15:22
42	47	ribozyme\$ and "type IIS"	DERWENT USPAT; US-PGPUB;	2004/04/15 15:26
44	17	(array and DNA and (loop same substrate)) and ((release or seperat\$) near (substrate	DERWENT USPAT; US-PGPUB;	2004/04/15 15:54
45	654	or matrix or solid or capture)) 435/6.ccls. and ((release or seperat\$)	DERWENT USPAT;	2004/04/15 15:55
46	592	near (substrate or matrix or solid or capture)) 435/6.ccls. and ((release or seperat\$)	US-PGPUB; DERWENT USPAT;	2004/04/15 15:56
47	542	near (substrate or matrix or solid or capture)) and (array or chip or bead) 435/6.ccls. and ((release or seperat\$)	US-PGPUB; DERWENT USPAT;	2004/04/15 16:09
		near (substrate or matrix or solid or capture)) and (array or chip or bead) and ligat\$	US-PGPUB; DERWENT	

40		A2E/6 agla and //valence or conorate)	USPAT;	2004/04/15 15:58
48	5	435/6.ccls. and ((release or seperat\$) near (substrate or matrix or solid or	US-PGPUB;	2004/04/15 15:58
		capture)) same (array or chip or bead) and	DERWENT	
		ligat\$		0004/04/15 16 15
49	44	435/6.ccls. and ((release or seperat\$ or cleav\$) near (substrate or matrix or solid	USPAT; US-PGPUB;	2004/04/15 16:15
		or capture)) same (array or chip or bead)	DERWENT	
		and ligat\$		
50	0	435/6.ccls. and "probe near release" and	USPAT;	2004/04/15 16:17
		ligat\$	US-PGPUB; DERWENT	
51	0	435/6.ccls. and "probe near release"	USPAT;	2004/04/15 16:05
	J	100, 0100201 0110 1100 1100 1100	US-PGPUB;	
	_		DERWENT	0004/04/15 16 05
52	0	435/6.ccls. and "probe\$ near release"	USPAT; US-PGPUB;	2004/04/15 16:05
			DERWENT	
53	0	435/6.ccls. and "probe\$ same release"	USPAT;	2004/04/15 16:42
			US-PGPUB;	
54	0	435/6.ccls. and "probe same release"	DERWENT USPAT;	2004/04/15 16:06
54	U	43376.CCIS. and probe same release	US-PGPUB;	2004/04/13 10.00
			DERWENT	
55	103	435/6.ccls. and (probe near release)	USPAT;	2004/04/15 16:08
			US-PGPUB; DERWENT	
56	54	435/6.ccls. and (probe near release) and	USPAT;	2004/04/15 16:08
		(array\$ or chip)	US-PGPUB;	
		105/5	DERWENT	0004/04/15 16 11
57	0	435/6.ccls. and (release or seperat\$) near enzyme near (probe or oligo)	USPAT; US-PGPUB;	2004/04/15 16:11
		enzyme near (probe or origo)	DERWENT	
58	225	435/6.ccls. and (release or seperat\$) same	USPAT;	2004/04/15 16:41
		enzyme same (probe or oligo)	US-PGPUB; DERWENT	
59	2	164054.pn.	USPAT;	2004/04/15 16:15
			US-PGPUB;	
	_	4500104	DERWENT	0004/04/15 16:17
60	0	4683194.pn. and release	USPAT; US-PGPUB;	2004/04/15 16:17
			DERWENT	
61	1	4683194.pn. and remov\$	USPAT;	2004/04/15 16:17
			US-PGPUB; DERWENT	
62	22	435/287.2.ccls. and (release or seperat\$)	USPAT;	2004/04/15 16:41
	22	same enzyme same (probe or oligo)	US-PGPUB;	
		105/6	DERWENT	0004/04/15 16:43
63	0	435/6.ccls. and (oligo\$ near synthes)	USPAT; US-PGPUB;	2004/04/15 16:43
			DERWENT	
64	7897	435/6.ccls. and (oligo\$ near synthes\$)	USPAT;	2004/04/15 16:43
			US-PGPUB; DERWENT	
65 .	159	435/6.ccls. and (oligo\$ near synthes\$) and	USPAT;	2004/04/15 16:44
		reuse	US-PGPUB;	
6.6	_	1.25/6 1 1.21 - 2	DERWENT	2004/04/15 16:45
66	1	435/6.ccls. and (oligo\$ near synthes\$) and (reuse near probe\$)	USPAT; US-PGPUB;	2004/04/15 16:45
			DERWENT	
67	0	435/6.ccls. and (oligo\$ near synthes\$) and	USPAT;	2004/04/15 16:45
		("re use" near probe\$)	US-PGPUB; DERWENT	
68	2	435/6.ccls. and "making oligos"	USPAT;	2004/04/15 16:46
			US-PGPUB;	
60		425/C 1	DERWENT	2004/04/15 16:49
69	4	435/6.ccls. and (enzyme near remov\$ near probe\$)	USPAT; US-PGPUB;	2004/04/15 10:49
			DERWENT	
70	0	435/6.ccls. and (strip near membrane) near	USPAT;	2004/04/15 16:53
		digest\$	US-PGPUB; DERWENT	
L	l	<u> </u>	DEVMENT	L

71	0	435/6.ccls. and (strip\$ near membrane\$) near digest\$	USPAT; US-PGPUB; DERWENT	2004/04/15 16:54
72	262	435/6.ccls. and (strip\$ or remove\$ or elut\$ or digest\$) near (probe\$ or	USPAT; US-PGPUB;	2004/04/15 17:02
73	262	immobili\$ membrane\$) near digest\$ 435/6.ccls. and (strip\$ or remove\$ or elut\$ or digest\$) near (probe\$ or	DERWENT USPAT; US-PGPUB;	2004/04/15 17:06
74	1569	immobili\$ or membrane\$) near digest\$ 435/6.ccls. and (strip\$ or remove\$ or elut\$ or digest\$) near (probe\$ or	DERWENT USPAT; US-PGPUB;	2004/04/15 17:07
75	150	olgionuc\$) 435/6.ccls. and (strip\$ or remove\$ or elut\$ or digest\$) near (probe\$ or	DERWENT USPAT; US-PGPUB;	2004/04/15 17:07
76	42	olgionuc\$) same restrict\$ 435/6.ccls. and (strip\$ or remove\$ or elut\$ or digest\$) near (probe\$ or olgionuc\$) same (restriction near4 enzyme)	DERWENT USPAT; US-PGPUB; DERWENT	2004/04/15 17:15
לל	206	(strip\$ or remove\$ or elut\$ or digest\$ or cleav\$) near (probe\$ or oligonuc\$) same	USPAT; US-PGPUB;	2004/04/15 17:35
78	2	(restriction near4 enzyme) 5508169.pn.	DERWENT USPAT; US-PGPUB;	2004/04/15 17:36
79	1	5508169.pn. and solid	DERWENT USPAT; US-PGPUB;	2004/04/15 17:37
80	420	ghosh.in and solid	DERWENT USPAT; US-PGPUB;	2004/04/15 17:37
81	420	ghosh.in. and solid	DERWENT USPAT; US-PGPUB;	2004/04/15 17:37
82	146	ghosh.in. and solid and (removal or cleav)	DERWENT USPAT; US-PGPUB;	2004/04/15 17:38
83	172	ghosh.in. and solid and (removal or cleav\$)	DERWENT USPAT; US-PGPUB;	2004/04/15 17:38
84	0	ghosh.in. and solid and (removal or cleav\$) and IIS	DERWENT USPAT; US-PGPUB;	2004/04/15 17:38
85	88	ghosh.in. and solid and (removal or cleav\$) and enzyme	DERWENT USPAT; US-PGPUB;	2004/04/15 17:45
86	29	ghosh.in. and solid same (removal or cleav\$) and enzyme	DERWENT USPAT; US-PGPUB; DERWENT	2004/04/15 17:46
87	4	ghosh.in. and solid same (removal or cleav\$) same enzyme	USPAT; US-PGPUB;	2004/04/15 17:45
88	33	release near4 bound near4 probe\$	DERWENT USPAT; US-PGPUB;	2004/04/15 17:50
89	0	(release near4 bound near4 probe\$) same restric\$	DERWENT USPAT; US-PGPUB;	2004/04/15 17:48
90	28	digest\$ near4 bound near4 probe\$	DERWENT USPAT; US-PGPUB;	2004/04/15 18:00
92	2330	(remov\$ or releas\$ or elut\$) near6 (probe\$ or oligonuc\$) same (digest or enzym\$)	DERWENT USPAT; US-PGPUB;	2004/04/15 18:02
93	65	(remov\$ or releas\$ or elut\$) near6 (probe\$ or oligonuc\$) same (digest or enzym\$) and	DERWENT USPAT; US-PGPUB;	2004/04/15 18:17
94	2	(435/6.cclc or 435/287.2.ccls.) 6485944.pn.	DERWENT USPAT; US-PGPUB; DERWENT	2004/04/15 18:17
	L		DETTARETAT	L

95	1   6485944.pn. and unligated	USPAT;	2004/04/15 18:17
	_	US-PGPUB;	
		DERWENT	